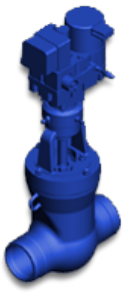
1087-100-ed-02



Name: 1087-100-ed-02
Type: Control and throttle valves
Subtype: High parameters valves
Operating medium: steam
Body material: 15Х1М1ФЛ

DESCRIPTION:

Control valves are the most used valve type designed for continuous or discrete adjustment of flow and pressure.

TECHNICAL DATA:

Diameter, DN: 100 mm
Pressure, PN: 13.7 MPa
Temperature: 560 C
Maximum pressure differential: крит. MPa
Discharge rate (Kv100): 15,7 ... 97,8 m3/h
Rotational moment on the shaft: 208 Ngm
Number of revolutions: 10
Operating stroke: 60 mm

DIMENSIONS:

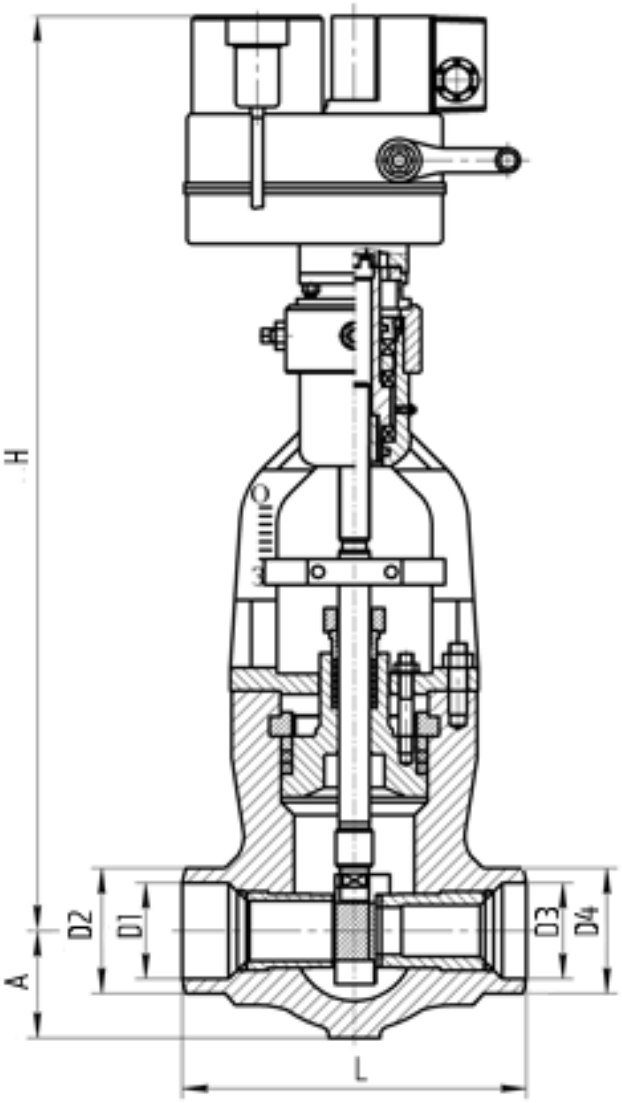
D1 (D3): 94 mm
D2 (D4): 146 mm
L: 400 mm
H: 1160 mm
A: 125 mm
Weight: 241 кг

ACTUATOR:

Control type: Э
Actuator model: AUMA SAR 14.6-F14-C38
Actuator power: 1.6 kW
Full stroke time: 13.4 s

DIMENSIONAL DRAWING:

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